Focus Occupation: **Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic (51-4021)**

Focus occupation: Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	
Employment and Growth	n/a
Ave. Monthly Wage	n/a
Education/Experience	High school diploma or equivalent

Advance FROM Focus Occupation				
Occupation	**Rung**	**Employment/ Growth**	**Education/Experience**	**Similarity**
First-Line Supervisors of Production and Operating Workers 🌿 (51-1011)	3	790/ 2.5%	VOC/1-5 yrs	75
Chemical Equipment Operators and Tenders (51-9011)	2	n/a	HS	86
Model Makers, Metal and Plastic (51-4061)	2	n/a	HS	80
Forging Machine Setters, Operators, and Tenders, Metal and Plastic (51-4022)	1	n/a	HS	100
Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic (51-4191)	1	n/a	HS	96

Transfer TO and FROM Focus Occupation				
Occupation	**Rung**	**Employment/ Growth**	**Education/Experience**	**Similarity**
Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers (51-6091)	0	n/a	HS	70
Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders (51-9041)	0	n/a	HS	77
Foundry Mold and Coremakers (51-4071)	0	n/a	HS	77

Advance TO Focus Occupation				
Occupation	**Rung**	**Employment/ Growth**	**Education/Experience**	**Similarity**
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic 🌿 (51-4072)	-1	n/a	HS	82

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.